

## EAST Search History

| Ref # | Hits   | Search Query                               | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|--|------------------|---------|------------------|
| S1    | 148603 | electronic (messag\$3 OR mail) OR e\$1mail | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:02 |
| S2    | 32093  | S1 AND filter\$4                           | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:03 |
| S3    | 2100   | S2 AND spam                                | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:03 |
| S4    | 798    | S3 AND @ad<="20031114"                     | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:09 |
| S5    | 1      | S4 AND ((machine OR computer) harvestable) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:12 |
| S6    | 1      | S4 AND harvestable                         | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:12 |
| S7    | 39     | S4 AND harvest                             | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ              | ON      | 2007/08/09 20:12 |
| S8    | 4737   | 709/206.ccls.                              | US-PGPUB;<br>USPAT   | ADJ              | ON      | 2007/08/13 11:50 |

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|     |       |  |  |     |    |                  |
|-----|-------|--|--|-----|----|------------------|
| S9  | 494   | spam catcher OR spam filters OR Spam Buster  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 18:26 |
| S10 | 38374 | e-mail harvesting software OR spam OR spamming/antispamming software OR (unwanted or junk or useless or irrelevant or undesirable or advertising or marketing or bulk) adj1 e-mail OR unsolicited commercial e-mail or ube | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 11:48 |
| S11 | 688   | S8 AND S10   | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 11:51 |
| S12 | 30    | ("5619648"   "5826022"   "5930479"   "6023723"   "6052709").PN. OR ("6112227").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ | ON | 2007/08/13 17:27 |
| S13 | 191   | ("5093918"   "5377354").PN. OR ("5619648").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ | ON | 2007/08/13 17:42 |
| S14 | 89    | ("5283856"   "5377354"   "5619648"   "5632011"   "5634005"   "5764899"   "5826022"   "5864684").PN. OR ("6023723").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                     | ADJ | ON | 2007/08/13 17:44 |
| S15 | 4737  | 709/206.ccls.  | US-PGPUB;<br>USPAT   | ADJ | ON | 2007/08/13 18:27 |
| S16 | 38374 | e-mail harvesting software OR spam OR spamming/antispamming software OR (unwanted or junk or useless or irrelevant or undesirable or advertising or marketing or bulk) adj1 e-mail OR unsolicited commercial e-mail or ube | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 18:27 |
| S17 | 688   | S15 AND S16  | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 18:27 |

## EAST Search History

|     |     |                               |  |     |    |                  |
|-----|-----|-------------------------------|--|-----|----|------------------|
| S18 | 493 | S17 AND subject               | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 18:27 |
| S19 | 164 | S18 AND (keyword OR key word) | US-PGPUB;<br>USPAT;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2007/08/13 18:37 |